

Special Issue

Advances in Technology Applied in Agricultural Engineering

Message from the Guest Editors

This Special Issue welcomes the submission of articles that show the advances in technology in agronomic engineering and help to meet the challenges posed. Topics covered by the Special Issue include:

- Power and machinery;
- Land and water use and environment;
- Agricultural building;
- Automation and emerging technologies, precision agriculture;
- Information systems and precision farming;
- Livestock technology;
- Energy and non-food production technology;
- Fruit and vegetable cultivation systems;
- Processing and post-harvest technology and logistics.

Guest Editors

Prof. Dr. Jesús Montero Martínez

Regional Centre for Water Research, University of Castilla-La Mancha, 02001 Albacete, Spain

Dr. Jorge Cervera Gascó

Department of Plant Production and Agricultural Technology, University of Castilla-La Mancha, 02001 Albacete, Spain

Deadline for manuscript submissions

closed (20 June 2024)



Applied Sciences

an Open Access Journal
by MDPI

Impact Factor 2.5
CiteScore 5.5



mdpi.com/si/150543

Applied Sciences
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
appls@mdpi.com

mdpi.com/journal/

[appls](https://appls.mdpi.com)





Applied Sciences

an Open Access Journal
by MDPI

Impact Factor 2.5
CiteScore 5.5



[mdpi.com/journal/
applsci](https://mdpi.com/journal/applsci)



About the Journal

Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

Editor-in-Chief

Prof. Dr. Giulio Nicola Cerullo
Dipartimento di Fisica, Politecnico di Milano, Piazza L. da Vinci 32,
20133 Milano, Italy

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, SCIE (Web of Science), Ei Compendex, Inspec, CAPlus / SciFinder, and other databases.

Journal Rank:

JCR - Q2 (Engineering, Multidisciplinary) / CiteScore - Q1 (General Engineering)